



UTILITY PATENT APPLICATION TRANSMITTAL

(for Noncontinuing, Nonprovisional
Applications under 37 C.F.R. §1.53(b))

Attorney Docket No. 05031.0008.NPUS00

Mail Stop Patent Application
Commissioner for Patent
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R.
§1.53(b) is the nonprovisional, noncontinuation
patent application for:

Title: **CCN1 TRANSGENIC ANIMALS**

First Named Inventor or
Application Identifier: **Lester F. Lau**

) CERTIFICATE OF MAILING BY "EXPRESS MAIL"

) "Express Mail" Mailing Label Number

) EV 023935125 US

) Date of Deposit February 9, 2004

) I hereby certify that this paper or fee is being
) deposited with the United States Postal Service
) "Express Mail Post Office to Addressee" Service under
) 37 CFR §1.10 on the date indicated above and is
) addressed to the Mail Stop Patent Application for
) Patents, P.O. Box 1450, Alexandria, VA 22313-1450

) Nate Le
) (Typed or printed name of person mailing)

) Nathan Le
) (Signature of person mailing)



1. **Utility Patent Application:**

25 pages of the specification (*including claims*) are enclosed.

3 sheet(s) of drawings are enclosed. (x) Formal () Informal

2. **Declaration and Power of Attorney:**

() An executed Oath or Declaration and Power of Attorney naming the actual inventors is enclosed.

(X) The names of persons believed to be the actual inventors are set forth in the enclosed **unexecuted** Oath or Declaration and Power of Attorney (§1.41(a) and §1.53(b)).

3. **Assignment:**

() An Assignment(s) of the invention to _____, and cover sheet are enclosed.

() A check in the amount of \$_____ to cover the fee for recording the assignment(s) is enclosed. (\$40.00 per assignment.)

4. () A 37 C.F.R. §3.73(b) Statement is enclosed (*where an Assignee seeks to take action in a matter before the Patent Office*).

Attorney Docket No. 05031.0008.NPUS00

- 13. The filing fee is calculated below:**

CLAIMS AS FILED – INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
			SMALL ENTITY		LARGE ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$385.00		\$770.00
TOTAL (No. of claims – 20=)	25	5	X \$9.00	45.00-	X \$18.00	
INDEP. (No. of claims – 3=)	7	4-	X \$43.00	172.00-	X \$86.00	
Assumed no multiple dependent claims – <input type="checkbox"/> First Presentation of Multiple Dependent Claim			+ \$145.00	145.00-	+ \$290.00	
Filing Fee =				\$747.00	\$	

14. **Method of Payment of Fees**

- () Enclosed is our firm check in the amount of: \$_____.
- (X) Charge \$ 747.00 to Deposit Account No. 08-3038.
- () The payment of the Filing Fee is to be deferred until the Declaration is filed. Do not charge our Deposit Account.
15. (X) A separate written request under 37 C.F.R. §1.136(a)(3), which is a general authorization to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. §1.136(a) for its timely submission as incorporating a petition for an extension of time for the appropriate length of time, is enclosed.
16. (X) The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 08-3038. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 08-3038. This sheet is filed in triplicate.
17. () Also enclosed:

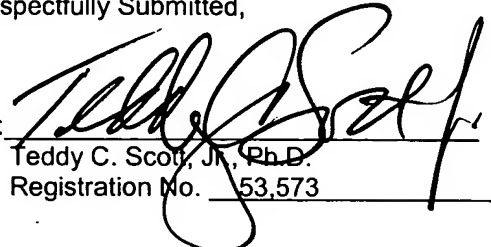
Please address all future communications to

HOWREY SIMON ARNOLD & WHITE LLP

Attention: Patent Administrator
Box No. 34
1299 Pennsylvania Avenue, N.W.
Washington, D.C. 20004-2402
(202) 783-0800

Respectfully Submitted,

February 9, 2004
(Date)

By: 
Teddy C. Scott, Jr., Ph.D.
Registration No. 53,573

HOWREY SIMON ARNOLD & WHITE LLP
321 N. Clark Street, Suite 3400
Chicago, Illinois 60610
Tel: (312) 846-5621
Fax (312) 595-2250

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant(s): Lester F. Lau
App. No.: Not Yet Assigned
Filing Date: Herewith
Title: CCN1 TRANSGENIC ANIMALS
Art Unit: Not Yet Assigned
Examiner: Not Yet Assigned

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number

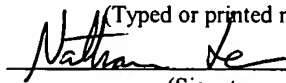
EV 023935125

Date of Deposit February 9, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nate Le

(Typed or printed name of person mailing)



(Signature of person mailing)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**GENERAL AUTHORIZATION FOR PETITION FOR
EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)**

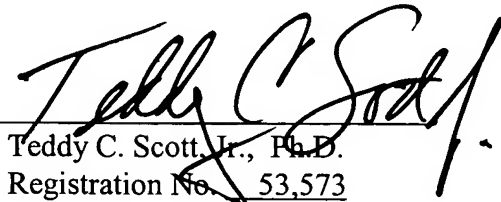
Applicant(s) hereby request under 37 C.F.R. §1.136(a)(3) by this general authorization that any concurrent or future reply submitted by Applicant(s) to the U.S. Patent and Trademark Office for the above-identified patent application requiring a petition for an extension of time under §1.136(a) for its timely submission be treated as incorporating therein a petition for an extension of time for the appropriate length of time.

If Applicant(s) do not timely pay for any extension fee(s) pursuant to 37 C.F.R. §1.136(a) which may become due for this application under 37 C.F.R. §1.17 by check, the Commissioner is hereby authorized to charge such fee(s), and any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 08-3038.

February 9, 2004

(Date)

By:



Teddy C. Scott, Jr., Ph.D.

Registration No. 53,573

HOWREY SIMON ARNOLD & WHITE, LLP
321 N. Clark Street, Suite 3400
Chicago, Illinois 60610
Tel: (312) 846-5621
Fax: (312) 595-1408